

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. .... 10/664,354  
Filing Date ..... 9/17/2003  
Confirmation No. .... 4135  
First Named Inventor..... Kun Tan  
Assignee..... Microsoft Corporation  
Group Art Unit ..... 2153  
Examiner ..... Kevin T Bates  
Attorney's Docket No. .... MS1-2711US  
Title: Metaspace: Communication Middleware for Partially Connected Mobile Ad Hoc Networks

To:      Commissioner for Patents  
          P.O. Box 1450  
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Fees will be paid by credit card through the EFS Web; however the Commissioner is hereby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Respectfully Submitted,

Dated: 7/22/04

By: 

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